

HISTORY KEPT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		ILLINOIS HIGHWAY INFORMATION SYSTEM STRUCTURE INFORMATION AND PROCEDURE MANUAL	
NBIS REQUIRED YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		ITEM NAME BRIDGE STATUS	ITEM NO. 41 PAGE 1 of 2 EFF. DATE 07/01/02
		ISIS	MMIS
RESPONSIBLE FOR UPDATE	District Program Development		N/A
STRUCTURES	All		N/A
UPDATE SCREENS	(6) Bridge Status History (11) Change Current Status		N/A
INQUIRY SCREENS	History - (14) Bridge Status History Current Status - Top of All Screens		History - (12) Status Current Status - Top of All Screens

DESCRIPTION AND PURPOSE OF ITEM

This item describes the operational status of the structure. It is one of the most essential items on the database. Since all structures remain accessible on the database, it is a key field when selecting structures that will appear on various reports.

Changes in the operational status of the structure are made using the Add function of Screen #11 - Change Current Status. In so doing, the previous status is automatically transferred to history. History records are accessible by using Screen #6 - Bridge Status History. The current operational status of the structure does not appear in the history segment. Status history records are stored in the database sequenced by their Status Date - Item 41A.

CODE AND SCREEN ENTRY INSTRUCTIONS

A one-digit field.

Enter the appropriate code for all bridges by using the Add function of Update Screen #11.

See page 2 for codes.

NOTE: Entry of status codes requires the entry of valid status code dates. The computer system will not allow the addition of status code dates (Item 41A) or changing of status code dates to a value greater than 2 calendar years from the current calendar year. For further information, contact the IDOT Central Office Data Management Unit, Structures, in the Bureau of Urban Program Planning.

ILLINOIS HIGHWAY INFORMATION SYSTEM STRUCTURE INFORMATION AND PROCEDURE MANUAL

ITEM NAME	BRIDGE STATUS	ITEM NO. 41	
		PAGE 2 of 2	
		EFF. DATE	07/01/02

Code	Operational Status Description
D	- Bridge/structure has been removed. This status code is described as "Deleted" or "Marked for Deletion" on ISIS system screens.
1	- Open, no restrictions
2	- Open, load posted (may include other restrictions)
3	- Open, posted OTAT or speed limit posted, but no posted load limit restrictions
4	- Open, posting recommended but not legally implemented
5	- Open, temporary measures in place to allow traffic and having no load or speed restrictions
6	- Open, temporary measures in place to allow traffic, but has load or speed restrictions
7	- Open, staged construction
8	- Open, new structure, not yet inspected
9	- New or planned structure, not yet open
A	- Closed, replacement/repairs under contract
B	- Closed, replacement/repair anticipated within next 5 years
C	- Road Closed, closure not related to condition of the structure
E	- Closed, permanent closure due to bridge condition, repair/replacement not anticipated within next 5 years.
Z	- Structure records that cannot be cross-indexed to roadway file because they do not have a 'open to public' key route on/under the structure. E.g., structures on the database which have been designated as historical, but no longer carry vehicular traffic. Also included are structures which IDOT has an agreement to maintain but carry only private traffic.

EXAMPLE TRANSACTIONS:

<u>Description</u>	<u>Update Screen</u>	<u>Function</u>	<u>Enter</u>
Structure 101-0001 closed permanently	11	Add	E
Structure 087-0050 closed, but will reopen within 5 years [was coded "1" (open)]	11	Add	B

Change made to 087-0050 should have been made to 092-0050. Status of 092-0050 should have been changed to B. Status of 087-0050 needs to be corrected back to Bridge Status Code "1". This is accomplished by the procedure shown below.

<u>Structure</u>	<u>Update Screen</u>	<u>Function</u>	<u>In Status Code Field, Enter</u>
087-0050	6	Delete	(No entry required. Purpose: Deleting the status code "1" record from history.)
087-0050	11	Correct	1 (correct status date if needed)
092-0050	11	Add	B

NOTE: Status codes 1 thru 8 and A,B,C should be linked to the IRIS database.
Status codes D, E, 9 and Z should not be linked to the IRIS database.
(Reference Item 12, Link Indicator, for further information.)